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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Hiroyuki KAGECHIKA

Group Art Unit: 1624

Serial No : 09/926,407 ✓  
(National Stage of PCT/JP00/02726)

Examiner: Unknown

I. A. Filed: April 26, 2000

For : HETEROCYCLIC CARBOXYLIC ACID DERIVATIVES ✓

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**SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT**

Commissioner of Patents and Trademarks  
Washington, DC 20231

Sir :

Pursuant to the duty of disclosure set forth in 37 C.F.R. § 1.56, and in accordance with the provisions of 37 C.F.R. §§ 1.97 and 1.98, Applicant brings to the attention of the Examiner the Supplementary Partial European Search Report dated April 19, 2002, issued in family member European Application No. 00922876:

-----CH 493 528 A (and family member U.S. Patent No. 3,499,898, cited in the Annex to the Search Report);

JP 62 123180 (and an English language abstract thereof);

U.S. Patent No. 3,415,834, issued December 10, 1963, (and family member U.S. Patent No. 3,466,373, cited in the Annex);

JP 03 204813 (and an English language abstract thereof);

U.S. Patent No. 4,785,008, issued November 15, 1988;

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EP 0 144 730 (and family member U.S. Patent No. 4,666,915, cited in the Annex);

Breaux et al., 18 *J. Het. Chem.* 183-84 (Jan. 1981);

Terashima et al., 43 (11) *Chem. & Pharm. Bull.* 2021-23 (Nov. 1995);

Gayo et al., 38(2) *Tett. Lett.* 211-14 (Jan. 1997);

EP 0 679 630 (and family member U.S. Patents Nos. 6,162,815; 6,156,788; 5,766,610; and 6,015,569, cited in the Annex);

DE 29 26 644 (and family member U.S. Patents Nos. 4,143,151; and 4,207,330, cited in the Annex); and

U.S. Patent No. 4,788,195, issued November 29, 1988, (and family member U.S. Patent No. 4,876,252, cited in the Annex).

Copies of the foregoing documents and a copy of the Search Report are provided herewith. The Examiner is referred to the Search Report for the indication of the relevance given by the Examiner to the cited documents relative to the claims of the European application.

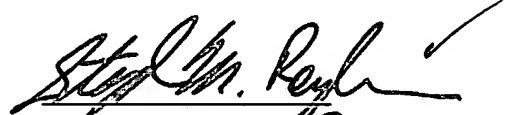
The Examiner is requested to consider the aforementioned documents and to indicate such consideration by returning a signed and initialed copy of the PTO-1449 Form with the first Office Action on the merits.

Applicant notes that an Office Action on the Merits has not been received in the instant application. Accordingly, no fee is believed necessary for consideration of this statement and the cited documents.

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Should there be any questions regarding the above or the present application, the Examiner is invited to contact the undersigned at the below-listed number.

Respectfully submitted,  
Hiroyuki KAGECHIKA

  
Bruce H. Bernstein  
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June 10, 2002  
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Form PTO-1449

U.S. Department of Commerce  
Patent and Trademark OfficeAtty. Docket No.  
P21632Serial No.  
09/926,407INFORMATION DISCLOSURE STATEMENT  
BY APPLICANT

(Use several sheets if necessary)

Applicant  
Hiroyuki KAGECHIKAI.A. Filing Date  
April 26, 2000Group  
1624

## U.S. PATENT DOCUMENTS

EXAMINER INITIALS	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	3 4 9 9 8 9 8	03/10/70				
	3 4 1 5 8 3 4	12/10/63				
	3 4 6 6 3 7 3	09/09/69				
	4 7 8 5 0 0 8	11/15/88	COQUELET et al.			
	4 6 6 6 9 1 5	05/19/87	OZEKI et al.			
	6 1 6 2 8 1 5	12/19/00	BERNARDON			
	6 1 5 6 7 8 8	12/05/00	BERNARDON			
	5 7 6 6 6 1 0	06/16/98	BERNARDON			
	6 0 1 5 5 6 9	01/18/00	BERNARDON			
	4 1 4 3 1 5 1	06/06/79	WAGNER et al.			
	4 2 0 7 3 3 0	06/10/80	WAGNER et al.			
	4 7 8 8 1 9 5	11/29/88	TORLEY et al.			
	4 8 7 6 2 5 2	10/24/89	TORLEY et al.			

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## FOREIGN PATENT DOCUMENTS

DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
4 9 3 5 2 8	07/15/70	E.P.O.			
6 2 1 2 3 1 8 0	04/06/87	JAPAN			
0 3 2 0 4 8 1 3	06/09/91	JAPAN			
1 4 4 7 3 0	06/19/85	E.P.O.			
6 7 9 6 3 0	11/02/95	E.P.O.			
2 9 2 6 6 4 4	01/24/80	E.P.O.			

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

1	English Language Abstract for JP Appl. 62 123180.
2	English Language Abstract for JP Appl. 03 204813.
3	BREAUX et al., 18 J. Het. Chem. 183-84 (Jan. 1981).
4	TERASHIMA et al., 43 (11) Chem. & Pharm. Bull. 2021-23 (Nov. 1995).
5	GAYO et al., 38 (2) Tet. Lett. 211-14 (Jan. 1997).

EXAMINER

DATE CONSIDERED

\*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.